



# Federal Communications Commission

## Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2013 - December 31, 2013

Filing Confirmation Number: 0006079242

Filing Deadline: January 15, 2014

FRN: 0003748969

Filing Date: 01/02/2014 05:51 PM

### General Report Information

#### Type of Company

Service Provider

#### De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### Company Information

Company Name: Alpine Long Distance, LC

Brand Names: Motorola

Samsung

LG

Apple

Kyocera

PO Box: 1008

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City: Elkader

State: IA

Zip Code: 52043

Contact Name: Chris Hopp

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#### Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

## Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007 include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operations? Yes

Explain:

Do all hearing aid-compatible handsets that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

N/A

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

## Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Yes

Website address: <http://www.alpinecom.net/roam/hearing-aid-compatiblity/>

Explain:

## Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Prominent link on our website. We also talk to our customers when they come in to inquire about our service.

## Methodology for Functionality Levels

Level A - greater than \$250 for functionality and features. Level B - greater than \$100 and less than \$250 for moderate cost. Level C - less than \$100 for low cost.

## Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 16

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Excluded Handsets Number	Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent		
CDMA	10	63%	5	31%	1	6%		16

## Handset 1: Apple iPhone 4 8GB

### Handset Maker

Apple

### Handset Model Name

iPhone 4 8GB

### FCC ID

BCG-E2422A

### Air Interfaces/Frequency Bands

800 MHz CDMA

850 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 07/13 to 12/13

### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

High-end/feature-rich

### Remarks

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## Handset 2: Apple iPhone 4S 16GB

### Handset Maker

Apple

### Handset Model Name

iPhone 4S 16GB

### FCC ID

BCG-E2430A

### Air Interfaces/Frequency Bands

800 MHz CDMA

850 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 07/13 to 12/13

### Ratings

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

High-end/feature-rich

#### Remarks

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### Handset 3: Blackberry 8330

#### Handset Maker

Blackberry

#### Handset Model Name

8330

#### FCC ID

L6ARBU20CW

#### Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 03/10 to 12/13

#### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

High-end/feature-rich

#### Remarks

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### Handset 4: Kyocera C5121 Milano

#### Handset Maker

Kyocera

#### Handset Model Name

C5121 Milano

#### FCC ID

V65C5120

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 11/12 to 12/13

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Moderate-cost

**Remarks**

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**Handset 5: LG LG-VN251****Handset Maker**

LG

**Handset Model Name****FCC ID**

LG-VN251

BEJVN251

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/13 to 12/13

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Moderate-cost

#### Remarks

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### Handset 6: LG LG-VS660

#### Handset Maker

LG

#### Handset Model Name

LG-VS660

#### FCC ID

BEJVS660

#### Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 08/13 to 12/13

#### Ratings

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Moderate-cost

#### Remarks

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### Handset 7: Motorola VE20

#### Handset Maker

Motorola

#### Handset Model Name

VE20

#### FCC ID

IHDT56JM1

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 08/10 to 12/13

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Moderate-cost

**Remarks**

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**Handset 8: Motorola W385****Handset Maker**

Motorola

**Handset Model Name****FCC ID**

W385

IHDT56HC1

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 03/10 to 12/13

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Low-cost

#### Remarks

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### Handset 9: Motorola WX445 CITRUS

#### Handset Maker

Motorola

#### Handset Model Name

WX445 CITRUS

#### FCC ID

IHDP56LF1

#### Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 10/12 to 12/13

#### Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Low-cost

#### Remarks

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### Handset 10: Motorola Z6m

#### Handset Maker

Motorola

#### Handset Model Name

Z6m

#### FCC ID

IHDT56GU1



**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 08/10 to 12/13

**Ratings**

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Moderate-cost

**Remarks**

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**Handset 11: Samsung SCH-R270****Handset Maker**

Samsung

**Handset Model Name****FCC ID**

SCH-R270

A3LSCHR270

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 10/13 to 12/13

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Low-cost

#### Remarks

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### Handset 12: Samsung SCH-U320

#### Handset Maker

Samsung

#### Handset Model Name

SCH-U320

#### FCC ID

A3LSCHU320

#### Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 08/10 to 12/13

#### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Moderate-cost

#### Remarks

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### Handset 13: Samsung SCH-U365

#### Handset Maker

Samsung

#### Handset Model Name

SCH-U365

#### FCC ID

A3LSCHU365

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 08/13 to 12/13

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Low-cost

**Remarks**

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**Handset 14: Samsung SCH-U380****Handset Maker**

Samsung

**Handset Model Name****FCC ID**

SCH-U380

A3LSCHU380

**Air Interfaces/Frequency Bands**

800 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 10/12 to 12/13

**Ratings**

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Moderate-cost

#### Remarks

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### Handset 15: Samsung SCH-u450

#### Handset Maker

Samsung

#### Handset Model Name

SCH-u450

#### FCC ID

A3LSCHU450

#### Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 11/12 to 12/13

#### Ratings

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Low-cost

#### Remarks

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### Handset 16: Samsung SCH-U485

#### Handset Maker

Samsung

#### Handset Model Name

SCH-U485

#### FCC ID

A3LSCHU485

## Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

## Dates

This handset model was offered from: 10/13 to 12/13

## Ratings

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## Functionality Level

Low-cost

## Remarks

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## Certification

### This Report has been certified by:

Chris Hopp Chief Operating Officer  
01/02/2014 05:51 PM